

## Refine Search

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L7 or L2	23

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L8






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### Search History

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DATE: Thursday, March 09, 2006    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L8</u>	L7 or l2	23	<u>L8</u>
<u>L7</u>	L6 and dehydrat\$78	17	<u>L7</u>
<u>L6</u>	(isosorbide or isomarinide) and ion exchange resin and distill\$7	67	<u>L6</u>
<u>L5</u>	L4 and vacuum and melt	2	<u>L5</u>
<u>L4</u>	L3 and dehydrat\$7 and distill\$7	4	<u>L4</u>
<u>L3</u>	L2 and catalyst	8	<u>L3</u>
<u>L2</u>	anhydrosugar alcohol and (pentite or hexite or monoanhydrosugar alcohol)	8	<u>L2</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L1</u>	6849748.PN.	1	<u>L1</u>

END OF SEARCH HISTORY

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**Search Results - Record(s) 1 through 10 of 23 returned.**

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☐ 1. Document ID: US 6974806 B2**Using default format because multiple data bases are involved.**

L8: Entry 1 of 23

File: USPT

Dec 13, 2005

US-PAT-NO: 6974806

DOCUMENT-IDENTIFIER: US 6974806 B2

TITLE: Lipid-rich plaque inhibitors

DATE-ISSUED: December 13, 2005

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Terashita; Zen-ichi	Toyonaka			JP
Nakamura; Masahira	Kashiba			JP
Marui; Shogo	Kobe			JP
Ogino; Masaki	Nishinomiya			JP

US-CL-CURRENT: 514/100; 549/200, 549/263, 549/265

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 2. Document ID: US 6923988 B2

L8: Entry 2 of 23

File: USPT

Aug 2, 2005

US-PAT-NO: 6923988

DOCUMENT-IDENTIFIER: US 6923988 B2

TITLE: Solid carriers for improved delivery of active ingredients in pharmaceutical compositions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 3. Document ID: US 6849748 B2

L8: Entry 3 of 23

File: USPT

Feb 1, 2005

US-PAT-NO: 6849748

DOCUMENT-IDENTIFIER: US 6849748 B2

TITLE: Process for the production of anhydrosugar alcohols

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 4. Document ID: US 6831074 B2

L8: Entry 4 of 23

File: USPT

Dec 14, 2004

US-PAT-NO: 6831074

DOCUMENT-IDENTIFIER: US 6831074 B2

TITLE: Pharmaceutically active compounds

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 5. Document ID: US 6693209 B2

L8: Entry 5 of 23

File: USPT

Feb 17, 2004

US-PAT-NO: 6693209

DOCUMENT-IDENTIFIER: US 6693209 B2

TITLE: Synthesis of anhydroglycitol esters of improved colour

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 6. Document ID: US 6689892 B2

L8: Entry 6 of 23

File: USPT

Feb 10, 2004

US-PAT-NO: 6689892

DOCUMENT-IDENTIFIER: US 6689892 B2

TITLE: Process for the manufacture of anhydro sugar alcohols with the assistance of a gas purge

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 7. Document ID: US 6639067 B1

L8: Entry 7 of 23

File: USPT

Oct 28, 2003

US-PAT-NO: 6639067

DOCUMENT-IDENTIFIER: US 6639067 B1

TITLE: Continuous process for the production of anhydrosugar alcohols

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 8. Document ID: US 6569463 B2

L8: Entry 8 of 23

File: USPT

May 27, 2003

US-PAT-NO: 6569463

DOCUMENT-IDENTIFIER: US 6569463 B2

TITLE: Solid carriers for improved delivery of hydrophobic active ingredients in pharmaceutical compositions

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 9. Document ID: US 6548693 B2

L8: Entry 9 of 23

File: USPT

Apr 15, 2003

US-PAT-NO: 6548693

DOCUMENT-IDENTIFIER: US 6548693 B2

TITLE: Nitriloxy derivatives of (R) and (S)-carnitine

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 10. Document ID: US 6395923 B2

L8: Entry 10 of 23

File: USPT

May 28, 2002

US-PAT-NO: 6395923

DOCUMENT-IDENTIFIER: US 6395923 B2

TITLE: Nitriloxy derivatives of (R) and (S)-carnitine

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 11. Document ID: US 6248363 B1

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L8: Entry 11 of 23

File: USPT

Jun 19, 2001

US-PAT-NO: 6248363

DOCUMENT-IDENTIFIER: US 6248363 B1

TITLE: Solid carriers for improved delivery of active ingredients in pharmaceutical compositions

DATE-ISSUED: June 19, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Patel; Mahesh V.	Salt Lake City	UT		
Chen; Feng-Jing	Salt Lake City	UT		

US-CL-CURRENT: 424/497; 424/422, 424/427, 424/430, 424/433, 424/434, 424/435,  
424/436, 424/441, 424/451, 424/457, 424/463, 424/464, 424/465, 424/466, 424/470,  
424/474, 424/476, 424/482, 424/489, 424/490, 424/498, 514/772.3, 514/773, 514/779,  
514/784, 514/785, 514/786

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 12. Document ID: US 6197768 B1

L8: Entry 12 of 23

File: USPT

Mar 6, 2001

US-PAT-NO: 6197768

DOCUMENT-IDENTIFIER: US 6197768 B1

TITLE: Pyridocarbazole derivatives having cgmp-pde inhibitory activity

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 13. Document ID: US 6018046 A

L8: Entry 13 of 23

File: USPT

Jan 25, 2000

US-PAT-NO: 6018046

DOCUMENT-IDENTIFIER: US 6018046 A

TITLE: Pyridocarbazole derivatives having cGMP-PDE inhibitory activity

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 14. Document ID: US 4983392 A

L8: Entry 14 of 23

File: USPT

Jan 8, 1991

US-PAT-NO: 4983392

DOCUMENT-IDENTIFIER: US 4983392 A

TITLE: Bioadhesive compositions and methods of treatment therewith

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 15. Document ID: US 4904664 A

L8: Entry 15 of 23

File: USPT

Feb 27, 1990

US-PAT-NO: 4904664

DOCUMENT-IDENTIFIER: US 4904664 A

TITLE: Benzene compounds having two pyridazinone substituents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 16. Document ID: US 4755511 A

L8: Entry 16 of 23

File: USPT

Jul 5, 1988

US-PAT-NO: 4755511

DOCUMENT-IDENTIFIER: US 4755511 A

TITLE: Tricyclic pyridazinone compounds

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 17. Document ID: US 3951945 A

L8: Entry 17 of 23

File: USPT

Apr 20, 1976

US-PAT-NO: 3951945

DOCUMENT-IDENTIFIER: US 3951945 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Method for the preparation of esters of polyalcohols

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
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☐ 18. Document ID: WO 2005047228 A1

L8: Entry 18 of 23

File: EPAB

May 26, 2005

PUB-NO: WO2005047228A1

DOCUMENT-IDENTIFIER: WO 2005047228 A1

TITLE: PROCESS FOR THE PRODUCTION OF ANHYDROSUGAR ALCOHOLS

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 19. Document ID: WO 14081 A1

L8: Entry 19 of 23

File: EPAB

Mar 16, 2000

PUB-NO: WO000014081A1

DOCUMENT-IDENTIFIER: WO 14081 A1

TITLE: CONTINUOUS PROCESS FOR THE PRODUCTION OF ANHYDROSUGAR ALCOHOLS

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 20. Document ID: EP 58246 A1

L8: Entry 20 of 23

File: EPAB

Aug 25, 1982

PUB-NO: EP000058246A1

DOCUMENT-IDENTIFIER: EP 58246 A1

TITLE: Process for the production of polyol mixtures, and polyol mixtures.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 21. Document ID: WO 2005047228 A1, US 20040152907 A1

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L8: Entry 21 of 23

File: DWPI

May 26, 2005

DERWENT-ACC-NO: 2004-592617

DERWENT-WEEK: 200535

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TITLE: Production of anhydrosugar alcohol involves heating sugar alcohol or monoanhydrosugar alcohol starting material in the presence of acid catalyst, followed by purification

INVENTOR: MOORE, K M; SANBORN, A J

PRIORITY-DATA: 2000US-244962P (November 1, 2000), 2001US-0955672 (September 19, 2001), 2003US-0712399 (November 14, 2003)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 2005047228 A1	May 26, 2005	E	000	C07C069/74
US 20040152907 A1	August 5, 2004		010	C07D307/02

INT-CL (IPC): C07 C 29/60; C07 C 31/18; C07 C 33/02; C07 C 69/74; C07 D 307/02; C07 H 1/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 22. Document ID: US 6849748 B2, US 20020052516 A1, AU 200224470 A, WO 200236598 A1, EP 1347983 A1

L8: Entry 22 of 23

File: DWPI

Feb 1, 2005

DERWENT-ACC-NO: 2002-598072

DERWENT-WEEK: 200511

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TITLE: Production of anhydrosugar alcohol such as isosorbide without using organic solvent involves heating sugar alcohol or monoanhydrosugar alcohol, dehydrating under vacuum in presence of acid catalyst, and purifying

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 23. Document ID: IN 200100181 P3, DE 19841032 A1, WO 200014081 A1, AU 9921112 A, EP 1119558 A1, BR 9913612 A, CN 1317001 A, KR 2001079763 A, JP 2002524455 W, MX 2001002301 A1, US 6639067 B1

L8: Entry 23 of 23

File: DWPI

Apr 1, 2005

DERWENT-ACC-NO: 2000-318952

DERWENT-WEEK: 200559

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TITLE: Continuous preparation of mono- and/or di-anhydrosugar alcohol used to prepare polyesters involves dehydrogenating in an organic solvent that is in turn removed and returned to the reactor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D.
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